PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
THE BOEING COMPANY	08/25/2010

RECEIVING PARTY DATA

Name:	DARPA	
Street Address:	3701 North Fairfax Drive	
City:	Arlington	
State/Country:	VIRGINIA	
Postal Code:	22203-1714	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12689003

CORRESPONDENCE DATA

Fax Number: (703)469-2068

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-696-2246

Email: barry.kinney.ctr@darpa.mil

Correspondent Name: Kimberly Downey

Address Line 1: Office of General Counsel
Address Line 2: 3701 North Fairfax Drive

Address Line 4: Arlington, VIRGINIA 22203-1714

NAME OF SUBMITTER: Kimberly Downey

Total Attachments: 2

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PATENT 501291285 REEL: 024991 FRAME: 0602



CONFIRMATION OF GOVERNMENT LICENSE TO SUBJECT INVENTION AND POWER TO INSPECT

TO: DARPA, CMO 3701 N. Fairfax Dr. Arlington, VA 22203-1714

1. Contractor is:

THE BOEING COMPANY P.O. Box 2515 2201 Seal Beach Boulevard Seal Beach, CA 90740-1515 2. Contractor Outside attorney is:

Yee & Associates, P.C. 4100 Alpha Road, Suite 1100 Dallas, TX 75244

- 3. The invention identified below is a "Subject Invention" under the following Patent Rights Clause and Contract Number:
 - ☑ Contract Clause: FAR 52.227-12
- 4. Solicitation Number

Contract Number

N/A

HR0011-05-C-0068

5. Invention Information:

Boeing Docket No. 08-0026-US-CIP[2]

Title of Invention: Steering Radio Frequency Beams Using Negative

Index Metamaterial Lenses

Inventor(s): Claudio G. Parazzoli, Minas H. Tanielian, Tai A. Lam,

John S. Derov

Serial No.: 12/689,003 Filed: January 18, 2010

6. The Contractor hereby confirms the Government's irrevocable, nonexclusive, non-transferable, paid up license to practice or have practiced the invention, for which retention of title has been elected, throughout the world by or on behalf of the Government of the United States (including any Government agency). FAR 27.302(c), 52.227.11(f), 52.227.12(f) and 52.227.13(c)(1)(i), including an irrevocable power to inspect and make copies of all patent applications filed thereon.

7.

Diane M. Tsuda

Patent Portfolio Manager

Intellectual Property Management

Tel: (562) 797-9009

Boeing Management Company 2201 Seal Beach Boulevard Mailcode 110-SD54 Seal Beach, CA 90740-1515

Enclosure: Copy of application as filed

8.



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